

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L21	11	382/236.ccls. and ((curve or contour) near7 interpolat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 15:24
L5	2	345/951.ccls. and ((curve or contour) near7 interpolat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 15:24
S80	52	S79 and (pixel and image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 15:23
L20	337	382/236.ccls. and (frame same difference same pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 15:23
L19	887	382/236.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 15:23
L11	13	345/441.ccls. and (frame same difference same pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 15:23
L18	13	345/606.ccls. and (b-spline or "b spline")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 14:32
L17	5	345/606.ccls. and (bezier adj curve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 14:32
L16	0	345/606.ccls. and (path adj search\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 14:32
L15	62	L14 and (pixel and image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 14:31

L14	149	L12 and (sum near7 differences)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 13:58
L10	68	345/442.ccls. and @ad<"19990226" and frame	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 13:58
L9	7	345/442.ccls. and (frame and (subtract\$3 same pixel))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 13:58
L8	22	345/441.ccls. and @ad<"19990226" and (curve adj generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 13:58
S79	138	S78 and (sum near7 differences)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 13:45
L12	32376	curv\$3 near7 frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 13:45
L7	114	(382/199.ccls. or 382/201.ccls. or 382/203.ccls.) and ((curve or contour) near3 length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 13:45
S77	11	345/441.ccls. and (frame same difference same pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 13:44
S76	68	345/442.ccls. and @ad<"19990226" and frame	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 13:44
S75	7	345/442.ccls. and (frame and (subtract\$3 same pixel))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 13:44
S73	21	345/441.ccls. and @ad<"19990226" and (curve adj generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 13:44
S72	102	(382/199.ccls. or 382/201.ccls. or 382/203.ccls.) and ((curve or contour) near3 length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 13:44

S71	0	345/951.ccls. and ((curve or contour) near7 length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 13:43
S70	2	345/951.ccls. and ((curve or contour) near7 interpolat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 13:43
L6	0	345/951.ccls. and ((curve or contour) near7 length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 13:43
L4	76	345/648.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/16 13:21
L3	12	tsukamoto-junichi.in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/08/16 13:20
S69	50	totsuka-takashi.in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/08/16 13:17
S68	11	tsukamoto-junichi.in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/08/16 13:17
S67	9	shimada-shigehiro.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 13:17
L2	52	totsuka-takashi.in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/08/16 13:17
L1	12	shimada-shigehiro.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 13:17
S78	31404	curv\$3 near7 frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 08:19
S25	10	345/441.ccls. and (frame same difference same pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/10 08:18
S74	0	345/951.ccls. and ((curve or contour) near7 length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/10 08:17

S62	0	345/951.ccls. and ((curve or contour) near7 length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/10 08:17
S31	7	345/442.ccls. and (frame and (subtract\$3 same pixel))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/10 08:17
S4	67	345/442.ccls. and @ad<"19990226" and frame	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/10 08:17
S3	20	345/441.ccls. and @ad<"19990226" and (curve adj generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/10 08:17
S55	88	(382/199.ccls. or 382/201.ccls. or 382/203.ccls.) and ((curve or contour) near3 length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/10 08:16
S63	2	345/951.ccls. and ((curve or contour) near7 interpolat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/10 08:15
S14	38	totsuka-takashi.in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/01/10 08:15
S12	9	tsukamoto-junichi.in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/01/10 08:14
S9	8	shimada-shigehiro.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/10 08:14
S66	103	((arc adj length) and frame and (interpolat\$3 or sampl\$3)) and ("345"/\$.ccls. or "382"/\$.ccls. or "348"/\$.ccls. or "358"/\$.ccls. or "463"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/26 10:49
S65	152	((((curve or contour or spline) near3 length) and frame and (interpolat\$3 or sampl\$3)) and ("345"/\$.ccls. or "382"/\$.ccls. or "348"/\$.ccls. or "358"/\$.ccls. or "463"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/26 10:48
S64	581	((curve or contour or spline) near3 length) and frame and (interpolat\$3 or sampl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/25 16:37

S61	3	length adj5 spline adj5 frame	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/25 15:51
S60	10	length adj5 contour adj5 frame	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/25 15:51
S59	12	length adj5 curve adj5 frame	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/25 15:45
S58	5	345/606-610.ccls. and ((curve or contour) near7 length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/25 15:44
S57	36	((382/199.ccls. or 382/201.ccls. or 382/203.ccls.) and ((curve or contour) near3 length)) and frame	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/25 15:35
S56	2	"6167167".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/25 14:24
S37	18	382/199.ccls. and (frame and ("difference value" same pixel))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/25 14:21
S54	48	((interpolat\$3 same (curve or contour)) and length same sampl\$3 and frame) and ("345"/\$.ccls. or "382"/\$.ccls. or "358"/\$.ccls. or "463"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/25 14:08
S53	90	((interpolat\$3 same (curve or contour)) and length same frame) and ("345"/\$.ccls. or "382"/\$.ccls. or "358"/\$.ccls. or "463"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/25 14:08
S52	598	(interpolat\$3 same (curve or contour)) and length same frame	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/25 14:08
S51	975	(interpolat\$3 same (curve or contour)) and length same sampl\$3 and frame	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/25 14:08
S50	22	((((length near3 (curve or contour)) same sampl\$3) and frame) and ("345"/\$.ccls. or "382"/\$.ccls. or "358"/\$.ccls. or "463"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/25 14:08

S49	77	((length near3 (curve or contour)) same sampl\$3) and frame	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/25 14:07
S47	56	((length near3 (curve or contour)) same sampl\$3) and ("345"/\$.ccls. or "382"/\$.ccls. or "358"/\$.ccls. or "463"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/25 14:06
S48	4	(length near3 (curve or contour)) same sampl\$3 same frame	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/25 13:52
S46	409	(length near3 (curve or contour)) same sampl\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/25 13:52
S45	60	345/442.ccls. and (length near3 (curve or contour))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/25 13:50
S44	0	((US-5598182-\$ or US-5594852-\$ or US-5287441-\$ or US-6343099-\$ or US-6453069-\$).did.) and (length near3 contour)	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/02/25 12:14
S42	1	((US-5598182-\$ or US-5594852-\$ or US-5287441-\$ or US-6343099-\$ or US-6453069-\$).did.) and (length near3 curve)	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/02/25 12:14
S43	3	((US-5598182-\$ or US-5594852-\$ or US-5287441-\$ or US-6343099-\$ or US-6453069-\$).did.) and length	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/02/25 12:07
S41	5	(US-5598182-\$ or US-5594852-\$ or US-5287441-\$ or US-6343099-\$ or US-6453069-\$).did.	USPAT	OR	OFF	2004/02/25 12:05
S40	356	382/2\$.ccls. and (frame and ("difference value" same pixel))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/24 16:46
S39	6	382/203.ccls. and (frame and ("difference value" same pixel))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/24 16:46
S38	1	382/201.ccls. and (frame and ("difference value" same pixel))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/24 16:44
S36	13	382/165.ccls. and (frame and ("difference value" same pixel))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/24 16:24

S35	638	382/165.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/24 16:22
S34	191	(frame and ("difference value" same pixel)) and curve	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/24 16:21
S33	1414	frame and ("difference value" same pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/24 15:54
S26	636	frame same "difference value" same pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/24 15:54
S32	100	382/316.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/24 15:52
S20	98	382/316.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/24 15:52
S30	13	345/442.ccls. and (frame and (difference same pixel))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/24 15:40
S23	4	345/442.ccls. and (frame same difference same pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/24 15:36
S29	0	((frame same "difference value" same pixel) and curve) and (("5475446" "5477272" "5515114" "5587741" "5612751").PN.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/24 15:24
S27	54	(frame same "difference value" same pixel) and curve	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/24 15:24
S28	5	("5475446" "5477272" "5515114" "5587741" "5612751").PN.	USPAT	OR	OFF	2004/02/24 15:23
S24	0	382/316.ccls. and (frame same difference same pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/24 14:45

S22	0	345/442.ccls. and (frame same absolute same difference same pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/24 14:42
S19	249	345/442.ccls. and @ad<"19990226"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/24 14:41
S21	9	shimada-shigehiro.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/24 14:39
S6	248	345/442.ccls. and @ad<"19990226"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/08/18 08:53
S18	21	345/441.ccls. and @ad<"19990226" and (curve adj generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/08/18 08:52
S17	68	345/442.ccls. and @ad<"19990226" and frame	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/08/18 08:52
S16	6	345/951.ccls. and @ad<"19990226"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/08/18 08:51
S15	106	345/964.ccls. and @ad<"19990226"	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/08/18 08:51
S7	6	345/951.ccls. and @ad<"19990226"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/08/18 08:50
S5	105	345/964.ccls. and @ad<"19990226"	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/08/18 08:50
S13	385	totsuka.in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/02/06 13:45
S11	2514	tsukamoto.in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/02/06 13:44
S10	2	"5852447".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/06 09:46

S8	30585	shimada.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/06 09:42
S2	688	345/441.ccls. and @ad<"19990226"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/05 15:49
S1	3	"10040395"	JPO; DERWENT	OR	OFF	2003/02/05 15:47